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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 07/02/2003 DT-6566 5410 10/612,350 David Spielmann EXAMINER 30377 7590 04/09/2004 ELLINGTON, ALANDRA DAVID TOREN, ESQ. SIDLEY, AUSTIN, BROWN & WOOD, LLP PAPER NUMBER ART UNIT 787 SEVENTH AVENUE NEW YORK, NY 10019-6018 2855

DATE MAILED: 04/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		10/612,350	SPIELMANN ET AL.	
		Examiner	Art Unit	
		Alandra N Ellington	2855	
Period fo	The MAILING DATE of this communication approximation of Reply	ppears on the cover sheet w	ith the correspondence addre	9SS
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a re operiod for reply is specified above, the maximum statutory perious to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, may a septy within the statutory minimum of third will apply and will expire SIX (6) MON ate, cause the application to become AE	reply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this common the mailing date of the common the common the common the common that the common the common that the common the common the common that the common the common that the common	πunication.
Status				
1)	Responsive to communication(s) filed on			
2a)□	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.		
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposit	ion of Claims			
5)□ 6)⊠ 7)⊠	Claim(s) 1-7 is/are pending in the application 4a) Of the above claim(s) is/are withdred claim(s) is/are allowed.  Claim(s) 1-4 and 7 is/are rejected.  Claim(s) 5 and 6 is/are objected to.  Claim(s) are subject to restriction and	awn from consideration.		
Applicat	ion Papers			
9)[	The specification is objected to by the Examin	ner.		
10)⊠	The drawing(s) filed on <u>02 July 2003</u> is/are: a	a)□ accepted or b)⊠ objec	cted to by the Examiner.	
	Applicant may not request that any objection to the			
11)□	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the I	·	• • •	
Priority (	under 35 U.S.C. § 119			
а)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority documents.  2. Certified copies of the priority documents.  3. Copies of the certified copies of the priority application from the International Bures.  See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	opplication No received in this National St	age
Attachmen	it(s)			
	ce of References Cited (PTO-892)		Summary (PTO-413)	
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date		s)/Mail Date nformal Patent Application (PTO-1) 	52)

#### **DETAILED ACTION**

### **Drawings**

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference characters "5" and "6" have both been used to designate *control cam*. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "5" has been used to designate both *adjusting sleeve* and *control cam*. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

#### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

With respect to Claim 1, Wallace et al (4,403,532) discloses a hand-held power tool, comprising a housing 20, a motor-driven shaft 14 for driving a working tool and extending in the housing 20 (col. 2 lines 3-8), and a torque cut-off device for presetting a torque of the driving shaft 14 and having a control device (col. 3 lines 54-60), the control device having a rotatable control sleeve 52 with a control cam having at least two cam

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sections 48,50 and a control element 56 secured in the housing without a possibility of rotation but with a possibility of an axial displacement relative to a rotational axis of the control sleeve 52 and including at least two probing sections 26 cooperating with respective cam sections 48,50 for presetting the torque of the driving shaft 14 (col. 2 lines 7-8, col. 3 lines 35-49 {Figs. 2 and 3}).

With respect to Claim 2, Wallace et al discloses a hand-held power tool according to Claim 1, wherein the cam sections 48,50 extend, respectively, about the rotational axis of the control sleeve 52 over an angle of 360° (col. 3 lines 3-21).

With respect to Claim 3, Wallace et al discloses a hand-held power tool according to Claim 1, sections 48,50 are formed as annular sections coaxial with each other and are arranged about the rotational axis (col. 3 lines 35-42 {Figs. 2 and 6}).

With respect to Claim 4, Wallace et al discloses a hand-held power tool according to Claim 1, wherein cam sections 48,50 act parallel to a longitudinal direction of the shaft 14 (col. 3 lines 35-43).

With respect to Claim 7, Wallace et al discloses a torque cut-off device for presetting a torque of a driving shaft of a hand-held power tool, comprising a control device having a rotatable control sleeve 52 with a control cam having at least two cam sections 48,50 (col. 2 lines 3-8, col. 3 lines 54-60) and a control element secured in a housing 14 of the hand-held tool without a possibility of rotation but with a possibility of an axial displacement relative to a rotational axis of the control sleeve 52 and including at least two probing sections 26 cooperating with respective cam sections 48,50 for presetting the torque (col. 3 lines 35-49).

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## Allowable Subject Matter

Claims 5 and 6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Whitehouse (3,666,021) discloses a power tool.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alandra N Ellington whose telephone number is (571) 272-2178. The examiner can normally be reached on Monday - Friday, 7:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on (571) 272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Alandra Ellington Art Unit 2855

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